INTERNATIONAL SEARCH REPORT

International application No PCT/GB2007/000488

		PC	T/GB2007/000488			
A. CLASSI INV.	FICATION OF SUBJECT MATTER C12N15/85					
According to	o International Patent Classification (IPC) or to both national cla	ssification and IPC	·			
	SEARCHED					
Minimum documentation searched (classification system followed by classification symbols) C12N Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched						
C. DOCUMENTS CONSIDERED TO BE RELEVANT						
Category*	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.			
X	WO 2005/012534 A (OXITEC LTD [GB]; ALPHEY LUKE [GB]) 10 February 2005 (2005-02-10) claims 1-42; figure 17; example 12; sequence 22 page 13, last paragraph - page 14, paragraph 3		1-44			
Υ .	FUNAGUMA SHUNSUKE ET AL: "The transgene including trimmed in sex-specifically spliced in tisilkworm, Bombyx mori." JOURNAL OF INSECT SCIENCE (ONL vol. 5, no. 17, 2005, pages 1-XP002428605 ISSN: 1536-2442 cited in the application the whole document	ntrons is issues of the LINE) 2005, -6,	1-44			
		-/				
X Furt	her documents are listed in the continuation of Box C.	See patent family a	nnex.			
Special categories of cited documents:		"T" later document published	d after the international filing date in conflict with the application but			
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filling date		Invention "X" document of particular re cannot be considered n	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to			
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means:		"Y" document of particular re cannot be considered to document is combined ments, such combination	involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu- ments, such combination being obvious to a person skilled			
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Date of the actual completion of the international search		-	Date of mailing of the International search report			
11 May 2007		Ub/Ub/-2007 Authorized officer	06/06/-2007			
Name and mailing address of the ISA/ European Patent-Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswljk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,			Perez, Caroline			
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C(Continua	ation). DOCUMENTS CONSIDERED TO BE RELEVANT	PCT/GB2007/000488
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Y	SCALI CHRISTINA ET AL: "Identification of sex-specific transcripts of the Anopheles gambiae doublesex gene" JOURNAL OF EXPERIMENTAL BIOLOGY, vol. 208, no. 19, October 2005 (2005-10), pages 3701-3709, XP002428606 ISSN: 0022-0949 cited in the application the whole document	1-44
Υ	MUNOZ D ET AL: "The AeAct-4 gene is expressed in the developing flight muscles of female Aedes aegypti" INSECT MOLECULAR BIOLOGY, vol. 13, no. 5, October 2004 (2004-10), pages 563-568, XP002428607 ISSN: 0962-1075 cited in the application the whole document	1-44
Y	GONG PENG ET AL: "A dominant lethal genetic system for autocidal control of the Mediterranean fruitfly" NATURE BIOTECHNOLOGY, vol. 23, no. 4, April 2005 (2005-04), pages 453-456, XP002428608 ISSN: 1087-0156 the whole document	1-44
T .	FU GUOLIANG ET AL: "Female-specific insect lethality engineered using alternative splicing." NATURE BIOTECHNOLOGY MAR 2007, vol. 25, no. 3, March 2007 (2007-03), pages 353-357, XP002428609 ISSN: 1087-0156 the whole document	1-44

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Information on patent family members

International application No PCT/GB2007/000488

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	date	member (s)	date
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